

FEB 2 1 2002

Please type a plus sign (+) inside this box



Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/21 (08-00)

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/989,981
Filing Date	November 20, 2001
First Named Inventor	Hobbs, Helen H.
Group Art Unit	1632
Examiner Name	Not yet assigned
Attorney Docket Number	18781-007320

Total Number of Pages in This Submission

1

ENCLOSURES (check all that apply)☒ Fee Transmittal Form☐ Fee Attached☒ Communication under 37 CFR
1.821-1.825 and Preliminary
Amendment w/paper copy and diskette☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority
Document(s)☐ Response to Missing Parts/
Incomplete Application☒ Response to Missing
Parts under 37 CFR
1.52 or 1.53☐ Assignment Papers
(for an Application)☐ Drawing(s)☐ Licensing-related Papers☐ Petition Routing Slip (PTO/SB/69)
and Accompanying Petition☐ Petition to Convert to a
Provisional Application☐ Power of Attorney, Revocation
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s)☐ After Allowance Communication to
Group☐ Appeal Communication to Board of
Appeals and Interferences☐ Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s)
(please identify below):Executed declarations (2)
Supplemental ADS
Return Postcard

Remarks

The Commissioner is authorized to charge any additional fees to
Deposit Account 20-1430.**COPY OF PAPERS
ORIGINALLY FILED****SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**Firm
and
Individual name

Townsend and Townsend and Crew LLP

Eugenia Garrett-Wackowski

Reg. No. 37,330

Signature

Date

2/11/02

CERTIFICATE OF MAILINGI hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first
class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

2/11/02

Typed or printed name

Linda Shaffer

Signature

Date

2/11/02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

WC 9037373 v1



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/989,981	11/20/2001	Helen H. Hobbs	18781-007320

CONFIRMATION NO. 1693

FORMALITIES LETTER

OC000000007177201

20350
TOWNSEND AND TOWNSEND AND CREW
TWO EMBARCADERO CENTER
EIGHTH FLOOR
SAN FRANCISCO, CA 94111-3834

Date Mailed: 12/10/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

02/27/2002 NHOAHM1 00000074 201430 09989981

01 FC:101 740.00 CH
02 FC:103 900.00 CH
03 FC:102 336.00 CH
04 FC:105 130.00 CH

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

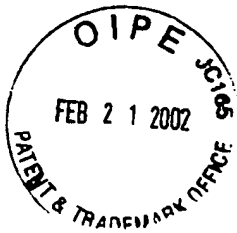
COPY OF PAPERS
ORIGINALLY FILED

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- o The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- o Total additional claim fee(s) for this application is \$1152.
 - \$900 for 50 total claims over 20.
 - \$252 for 3 independent claims over 3.
- o The oath or declaration is unsigned.
- o To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- o The balance due by applicant is \$ 2022.
- o This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- o A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S.

05/21/2002 NHOAHM1 00000074 201430 09989981
01 FC:102 232.00 CH

Adjusted date: 05/21/2002 NHOAHM1 00000074 201430 09989981
03 FC:102 336.00 CH



PATENT
Attorney Docket No.: 18781-007320
Client Reference No.: T00-024-2/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Helen H. Hobbs, *et al.*

Application No.: 09/989,981

Filed: November 20, 2001

For: ABCG5 AND ABCG8:
COMPOSITIONS AND METHODS OF
USE

Examiner: Not yet assigned

Art Unit: 1632

TRANSMITTAL LETTER –
RESPONSE TO NOTICE OF MISSING
PARTS

Attn: Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

**COPY OF PAPERS
ORIGINALLY FILED**

Sir:

Pursuant to the Notice to File Missing Parts of Nonprovisional Application,
dated December 10, 2001, enclosed are the following to be made of record in the above-
identified application:

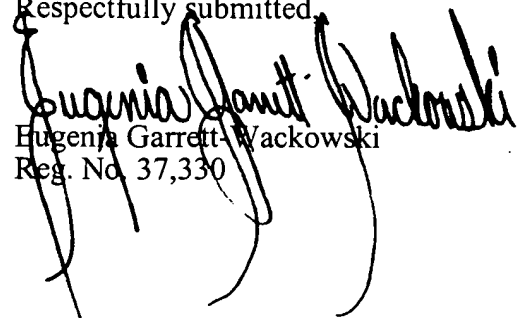
- 1) Executed Declarations
- 2) Communication Under 37 C.F.R. 1.821-1.825 and Preliminary Amendment
- 3) Supplemental Application Data Sheet
- 4) Copy of Notice of Missing Parts

05/16/2002 HMMHDL 00000020 201430 09989981

01 FC:115 110.00 CH

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430.

Respectfully submitted,


Eugenia Garrett Wackowski
Reg. No. 37,330

Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
Tel: 925 472-5000
Fax: 415 576-0300
EGW:lls

WC 9037370 v1

**COPY OF PAPERS
ORIGINALLY FILED**
